

PDR RID Report

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Document CSMS Requirements Spec (304-CD-003-001)

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Review	CSMS	
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Priority	2	

Section 6.2.2.2

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Figure Table NA

Category Name Requirements

Actionee HAIS

Sub Category

Subject File Access Service Semantics

Description of Problem or Suggestion:

This service should consider using POSIX file semantics (1003.?) as the basis for designing this service, at least in the non-interactive. Also it would be advisable to consider internationalization requirements within this service.

Originator's Recommendation

Consider and revise requirements if deemed appropriate.

GSFC Response by:

GSFC Response Date

HAIS Response by: Forman

HAIS Schedule 2/28/95

HAIS R. E. N. Vazarkar

HAIS Response Date 3/6/95

File Access Service provides functionality for a) interactive and non-interactive file transfers and b) distributed file system. POSIX file semantics address the API level interface for accessing files. ECS will be available on POSIX compliant UNIX implementations. The POSIX file semantics are therefore implicitly included in all requirements.

The requirements document has been amended to include the appropriate file transfer RFC information.

Internalization is not a standalone issue and needs to be considered globally for ECS. It is considered within our overall evolutionary analyses and tests.

Status Closed

Date Closed 4/12/95

Sponsor Broder

***** Attachment if any *****